SAFETY DATA SHEET  
Color Concentrate Dark Brown CC54

SECTION I: IDENTIFICATION
Trade Name: Color Concentrate Dark Brown CC54

PRO Chemical & Dye  
126 Shove Street  
Fall River, MA 02724

Emergency numbers:  
800-255-3924 ChemTel. (United States)  
+ 1 01 813-248-0585 (Outside the United States)

SECTION II: HAZARDOUS INGREDIENTS
THIS MATERIAL IS NOT CONSIDERED HAZARDOUS UNDER OSHA CFR 291910.1200

SECTION III: COMPOSITION INFORMATION
AQUEOUS PIGMENT DISPERSION
100% PROPRIETARY MIXTURE

SECTION IV: FIRST-AID MEASURES

Eyes: IMMEDIATE AND CONTINUOUS IRRIGATION WITH FLOWING WATER FOR AT LEAST FIFTEEN MINUTES. CONSULT PHYSICIAN IF IRRITATION OCCURS.

Skin: IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER. WASH WELL WITH SOAP AND WATER. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Ingestion: IF CONSCIOUS, GIVE TWO GLASSES OF WATER TO DILUTE. ONLY INDUCE VOMITING IF ADVISED BY POISON CONTROL CENTER.

Inhalation: REMOVE TO FRESH AIR. IF EFFECTS OCCUR, CONSULT PHYSICIAN.

ACUTE/IMMEDIATE EFFECTS: SLIGHT IRRITATION OF EYES AND SKIN
CHRONIC/DELAYED EFFECTS: NONE KNOWN

SECTION V: FIRE FIGHTING MEASURES

Extinguishing Media: WATER SPRAY. DRY CHEMICALS, FOAM OR CARBON DIOXIDE.

Special Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR FULL-FACE, SELF-CONTAINED BREATHING APPARATUS AND IMPERVIOUS PROTECTIVE CLOTHING.

Unusual Fire and Explosion Hazards: NONE EXPECTED

Flash Point and Method: N.A.  Flammable Limits: LEL: N.A.  UEL: N.A.
NFPA Fire Hazards Code: Key  HMIS Codes

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SECTION VI: ACCIDENTAL RELEASE MEASURES
ALWAYS WEAR PROPER PROTECTIVE CLOTHING AND RESPIRATORY PROTECTION. MIX MATERIAL WITH SWEEPING COMPOUND TO MINIMIZE SPILLS. VACUUM CONTAMINATED AREA.
KEEP AWAY FROM DRAINS, SURFACE AND GROUND WATER.
REMOVE ANY SOURCES OF POTENTIAL IGNITION.

SECTION VII: HANDLING AND STORAGE
AVOID BREATHING MIST. AVOID CONTACT WITH EYES AND SKIN. WASH HANDS THOROUGHLY AFTER HANDLING. STORE IN A DRY PLACE AWAY FROM EXCESSIVE HEAT, IN ORIGINAL OR SIMILAR WATERPROOF CONTAINERS.
RESEAL CONTAINERS IMMEDIATELY AFTER USE.
MAINTAIN GOOD HOUSEKEEPING. AVOID INGESTION, EYE AND SKIN CONTACT.
MINIMIZE INHALATION EXPOSURE BY USING A RESPIRATOR.
MINIMIZE RELEASE OF SUBSTANCE INTO THE ENVIRONMENT

•• KEEP FROM FREEZING ••
SECTION VIII: EXPOSURE CONTROLS/PPE

Ventilation: USE LOCAL EXHAUST VENTILATION TO MINIMIZE EXPOSURE. MAINTAIN AIR CONCENTRATIONS BELOW OCCUPATIONAL EXPOSURE STANDARDS WHEN POSSIBLE.

Respiratory: A NIOSH/MSHA APPROVED RESPIRATOR SHOULD BE WORN.

Eye Protection: WEAR SIDE-SHIELD SAFETY GLASSES OR CHEMICAL SAFETY GOGGLES.

Skin: WEAR IMPERVIOUS GLOVES AS A STANDARD HANDLING PROCEDURE. DELUGE SAFETY SHOWER, AND EYE WASH STATION SHOULD BE IN VICINITY OF WORK AREA

All chemicals should be handled so as to prevent eye contact and excessive or repeated skin contact. Appropriate eye and skin protection should be employed. Inhalation of dusts and vapors should be avoided.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: PASTE/ LIQUID
COLOR: YELLOW
ODOR: CHARACTERISTIC ODOR
SOLUBILITY: DISPERABLE
pH: 8-11 VOLATILE BY VOLUME
MELTING POINT: N.A. VOLATILE BY WEIGHT
BOILING POINT: -212 F VOC CONTENT
FLASH POINT: >200 F METHOD: N.E.
AUTO IGNITION TEMP: N.E.
DECOMPOSITION TEMP: N.E.
VISCOSITY: N.E. cps
RELATIVE DENSITY: N.E. LBS/GAL
SPECIFIC GRAVITY: 1.2

SECTION X: STABILITY AND REACTIVITY

STABLE UNDER NORMAL STORAGE CONDITIONS.
Incompatibility (Materials to Avoid): OXIDIZING AND REDUCING AGENTS.

Hazardous Decomposition Products: BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN AND SULFUR.

Hazardous Polymerization: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

SECTION XI: TOXICOLOGICAL INFORMATION

LD-50: (ORAL) > 2000 MG/KG (RAT)
LD-50: (DERMAL) N.E.

LC50 N.E. MG/L

ROUTE OF EXPOSURE: SKIN AND EYES
TLV: N.E.

EFFECTS IF OVEREXPOSURE:
ACUTE: SLIGHT IRRITATION OF EYES AND/OR SKIN
CHRONIC: NO KNOWN CHRONIC ILL EFFECTS

SECTION XII: ECOLOGICAL INFORMATION

BIODEGRADABILITY: N.E.
SECTION XIII: DISPOSAL INFORMATION

Disposal Considerations: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE AND SHOULD NOT BE DISTRIBUTED, MADE AVAILABLE, FURNISHED OR REUSED EXCEPT FOR STORAGE AND SHIPMENT OF ORIGINAL PRODUCT.

SECTION XIV: TRANSPORTATION INFORMATION

DOT SHIPPING NAME: NOT REGULATED
TECHNICAL SHIPPING NAME: NOT REGULATED

DOT HAZARD CLASSIFICATION
PRIMARY: NOT APPLICABLE
SECONDARY: NOT APPLICABLE

FREIGHT CLASSIFICATION: NOT REGULATED

UN NUMBER: NOT APPLICABLE

IMO HAZARD CLASS: NOT REGULATED

DOT LABELS REQUIRED: COMMUNITY RIGHT TO KNOW LABEL

EPNDOT HAZARDOUS SUBSTANCE RQ: NOT APPLICABLE.

SECTION XV: REGULATORY INFORMATION

TSCA: ALL COMPONENTS OF THIS PRODUCT ARE IN COMPLIANCE WITH THE TOXIC SUBSTANCE CONTROL ACT.

APPROVED SUBSTANCE ON THE FOLLOWING INTERNATIONAL LISTS:

NOT EVALUATED

NOT REPORTABLE UNDER SARA TITLE III SEC: 302, 304, 313
NOT KNOWN TO BE A FORBIDDEN AZO DYE (GERMAN LIST)

SECTION XVI: OTHER INFORMATION

FOR INDUSTRIAL USE ONLY

DISCLAIMER

Information contained herein is, to our best knowledge, true and accurate. It is offered for information only, as we cannot guarantee the results of processes not under our direct control.

N.E. NOT ESTABLISHED NA NOT APPLICABLE

Date of Last Revision: 10/31/2019
REASON FOR UPDATE: NEW FORMAT
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